

City of Glendale

Conservation and Sustainable Living







Prosopis hybrid 'Phoenix'

Thornless hybrid Mesquite

- 30 x 30 feet
- Full sun
- Hardy to 15°F
- Minimal pruning
- Fast growth rate
- Thornless
- Pale yellow flowers in Spring



Parkinsonia hybrid 'Desert Museum'

Palo Verde hybrid

- 25 x 25 feet
- Full Sun, reflected heat
- Hardy to 15°F
- Minimal pruning
- Fast growth rate
- Thornless
- Large bright yellow flowers
- Spring flowering and sporadic flowering in Summer



Acacia willardiana

Palo Blanco

- 20 x 15 feet
- Full sun, reflected heat
- Hardy to 25°F
- Minimal pruning
- Slow/moderate growth rate
- Slender upright growth with wispy foliage
- Characteristic white peeling, papery bark
- Creamy white rod-shaped flowers in Spring, seedpods follow in Fall



Guaiacum coulteri

Guayacan

- 10 x 10 feet (can grow up to 25 feet with increased rainfall)
- Full/partial sun
- Hardy to 25°F
- Minimal pruning
- Slow growth rate
- Gnarly evergreen
- Intense blue/purple flowers from Spring to Fall
- Shiny red, green to gold fruits in Fall



Lysiloma watsoni

Feather tree, Feather bush, or Desert-fern

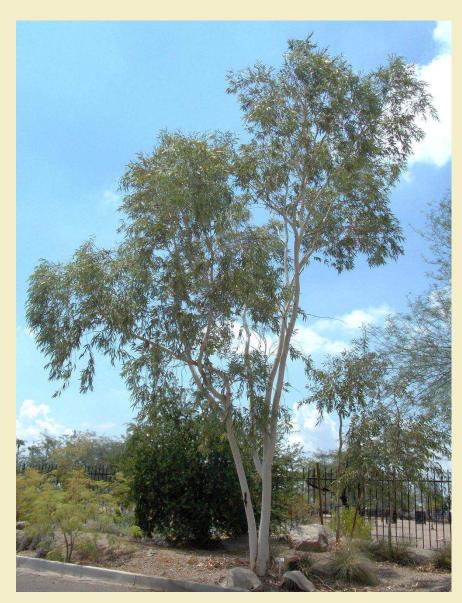
- 15 x 18 feet
- Full sun
- Hardy to 25°F
- Minimal pruning
- Moderate growth rate
- Small cream colored powder puffball flowers from May-June, followed by seedpods
- Native to Arizona
- Overwatering will cause yellowing
- Cold deciduous
- Attracts native wildlife



Eucalyptus papuana

Ghost Gum Eucalyptus

- 40 x 25 feet
- Full sun, reflected sun
- Hardy at 20°F
- Minimal pruning
- Moderate growth rate
- Characteristic white bark, with semiweeping growth shape
- White flowers in Spring
- Strong against heavy winds



Bauhinia lunarioides (B. conjesta)

Chihuahuan Orchid Shrub, Anacacho Orchid Tree

- 12 x 10 feet
- Full sun/partial shade
- Hardy to 10°F
- Minimal pruning
- Slow to moderate growth rate
- Semi-evergreen shrub/small tree
- Distinct butterflyshaped leaves
- White flowers in late Spring to Summer



Cordia boissieri

Texas Olive Tree

- 25-30 x 25 feet (dependent on irrigation)
- Full sun, reflective sun
- Hardy to 20°F
- Minimal pruning
- Slow to moderate growth rate
- Deep green leathery leaves
- Large white flower with yellow throat flowering from Spring through Fall
- Edible seeds resembling olives
- Flower and leaf litter



Acacia aneura Mulga

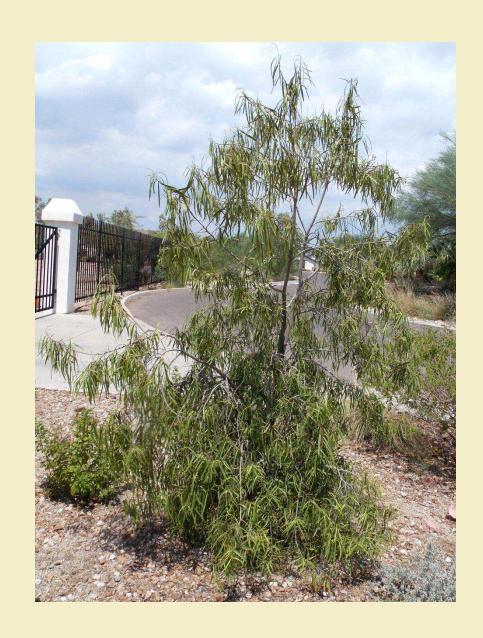
- 20 x 15 feet
- Full sun/partial shade
- Hardy at 15°F
- Minimal pruning
- Slow growth rate
- Tiny rod-shaped golden yellow flowers in Spring
- Silver-gray color needle-like leaves



Geijera parviflora

Australian Willow

- 30-35 x 20 ft
- Full sun
- Hardy to 15-20°F
- Minimal pruning
- Slow growth rate
- Characteristic drooping willow shape



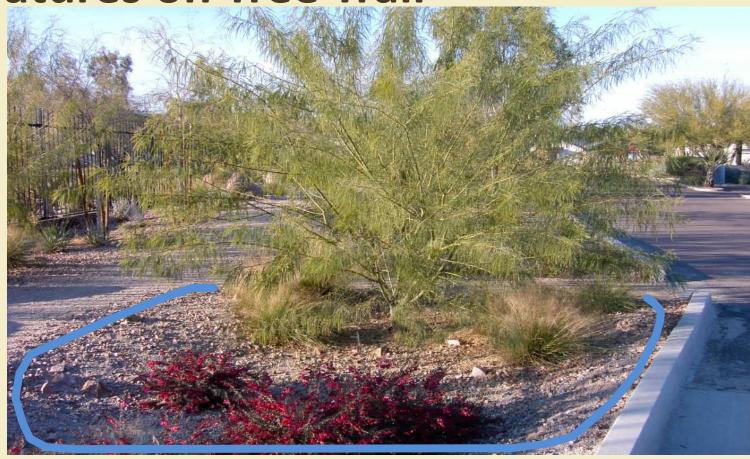
Caesalpinia cacalaco 'Smoothie'

Thornless Cascalote

- 15-18 x 15-18 feet
- Full sun, reflected sun
- Hardy to 20°F
- Minimal pruning
- Slow growth rate
- Thornless
- Large clear yellow flower spikes during the Winter followed by copper-colored seed pods



Features on Tree Trail



Planting basins help conserve water

Basins that are wide, shallow and level allow for deep and even watering of trees

Features on Tree Trail



Permeable Pavers

- Porous surfaces allow water infiltration to help water the plants and reduce rain water run-off.
- Each entry into the Tree Trail displays a different type of permeable surface

Features on Tree Trail



Artist, Joan Baron, provided salvaged pine timbers that are recycled and repurposed as natural benches.

Come Visit the Tree Trail

- Located at the west end of the Glendale Public Library parking lot
- Visit during these hours dusk to dawn
- Find these resources and many others inside the Glendale Public Library



Landscape Plants for the Arizona Desert

http://www.amwua.org/landscape plants brochure.html



Landscape Watering by the Numbers

http://www.amwua.org/landscape watering brochure.html

Find a list of upcoming events:
http://www.glendaleaz.com/waterconservation/classesandeducation.cfm

Tree Trail construction funded by a grant from the Bureau of Reclamation